T-275 P.002

F-683

Docker 016930-004520US

DECLARATION

As a below named inventor, I declare th	As 8	a below name	d inventor,	I deciare	that:
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is attacl	is claimed and for which hed hereto or was (if app	filed on	rention entitled: TARGETas Application No	ED VECTORS the specification of w
ndment re le of Feder ign applic aventor's o	ferred to above. I acknoral Regulations, Section ation(s) for patent or invertificate having a filing	wledge the duty to disclose : 1.56. I claim foreign priori	information which is mate ity benefits under Title 35 ow and have also identifie	cluding the claims, as amended by trial to patentability as defined in Title 1. United States Code, Section 119 of d below any foreign application for past claimed.
ir koreigi	n Application(s) Country Application		Date of Filing	Priority Claimed Under 35 USC 119
·	Country			
reby clain	ı the benefit under Title	35, United States Code § 119	P(e) of any United States p	provisional application(s) listed below:

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
Application No.	Date of Falling	Suites

Full Name of Inventor 1:	Last Name: Murphy	First Name: Richard	Middle Name or I B.	nicial:
Residence & Citizenship:	City: San Diego	State/Foreign Country: California	Country of Citizen USA	nship:
Post Office Address:	Post Office Address: 3974 Caminito Amparo	City: San Diego	State/Country: California	Postal Code: 92122

T-275 P.003

F-683

Docket 016930-004510US

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor

SF 1143627 v1

PTO/SB/81 (10-00)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

09/687,930

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Application Numb r 10/13/00 Filing Date **POWER OF ATTORNEY OR** Richard B. Murphy First Named Inventor **AUTHORIZATION OF AGENT** 1635 Group Art Unit Unassigned **Examiner Name** 16930-004520

Attorney Docket Number

I hereby appoint:				Place C	unto mo -	
Practitioners at Customer Number OR				Number	Bar Code	
OR Label here ☑ Practitioner(s) named below:					ere 	
Name			Registration Number		r	•
Eugenia Garrett-W	/ackowski		37,	330		
William B. Ke	William B. Kezer		37,	369		
Joseph R. Sn	Joseph R. Snyder		39,	381		
Matthew E. Hi	Matthew E. Hinsch		P-47	,651		
Annette S. Pa	arent	į	42,	058		
as my/our attorney(s) or agent(s) to prosec Trademark Office connected therewith.	cute the application i	dentifie	d above, and to	transact a	II business in	the Patent and
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The above-mentioned Customer Number OR	er.					
Firm or Individual Name Matthew E. Hinsch	n					
Address Townsend and Townsend	wnsend and Crew L	LP				
Address Two Embarcadero	Center, 8th Floor	. •				
City San Francisco		State	CA	ZIP	94111	
Country U.S.A.						
Telephone (415) 576-0200		≆ax	(415) 576-0300)		
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGN	NATURE of Applica	nt or A	ssignee of Reco	ord		
Name RICHARD B. MU	IRPHY					
Signature Meeleard B. V	Much					
Date Leliman 17,						
NOTE: Signatures of all the inventors or a Submit multiple forms if more than one sign	assignees of record	of the	entire interest o	or their re	presentative	(s) are required.
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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Richard B. Murphy				
Application No./Patent No.: 09/687,930 File	d/Issue Date: 10/13/00			
Entitled: TARGETED VECTORS				
Canii, Inc. a corporation	on			
(Name of Assignee) (Type of Assign	ee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
1. X the assignee of the entire right, title, and interest; o	or .			
2. an assignee of an undivided part interest				
in the patent application/patent identified above by virtue of either	er:			
A. An assignment from the inventor(s) of the patent application recorded in the Patent and Trademark Office at Reel attached.				
OR				
B. A chain of title from the inventor(s), of the patent application shown below:	ion/patent identified above, to the current assignee as			
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Reel, Frame, or for which a copy there	of is attached.			
Additional documents in the chain of title are listed of	on a supplemental sheet.			
Copies of assignments or other documents in the chain of tit [NOTE: A separate copy (i.e., the original assignment documents be submitted to Assignment Division in accordance with recorded in the records of the USPTO. See MPEP 302.8]	nent or a true copy of the original document) h 37 CFR Part 3, if the assignment is to be			
The undersigned (whose title is supplied below) is empowered t	to sign this statement on behalf of the assignee.			
X Jelernau 17, 2001 Date	V. Muliard B. Wung Signature			
	RICHARD B. MURPHY Typed or printed name			
	YUICE PRESIDENT AND GENERAL Title COUNSEL			

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Attorney Docket No.: 16930-004520

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Richard B. Murphy, of 3974 Caminito Amparo, San Diego, California 92122; hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

TARGETED VECTORS

Filing Date:

October 13, 2000

Application No.:

09/687,930; and

WHEREAS, Canji, Inc., a corporation of the state of Delaware, located at 3525 John Hopkins Court, San Diego, California 92121, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.



Assignment

Attorney Docket No.: 16930-004520

Page 2



IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: <u>January</u> 29, 2001	Richard B. Murphy
STATE OF CALIFORNIA)	
COUNTY OF	SS.
On	29, 2001, before me. De L. DALES, ichard B. Murphy, personally known to me (or proved to me on the be the person whose name is subscribed to the within instrument, and ted the same in his authorized capacity, and that by his signature on the
instrument the person, or the entity up WITNESS my hand and official seal.	oon behalf of which the person acted, executed the instrument.
BETH L DALES	

My Commission Expires: <u>03/13/04</u>

SF 1182226 v1

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Washington, D.C. 20231

APRIL 30, 2001

PTAS

TOWNSEND AND TOWNSEND AND CREW LLP MATTHEW E. HINSCH TWO EMBARCADERO CENTER, 8TH FLOOR SAN FRANCISCO, CA 94111



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELCW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/09/2001

REEL/FRAME: 011515/0852

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MURPHY, RICHARD B.

DOC DATE: 01/29/2001

ASSIGNEE:

CANJI, INC.

3525 JOHN HOPKINS COURT SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 09687930

PATENT NUMBER:

FILING DATE: 10/13/2000

ISSUE DATE:

VIOLET MCCOY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS 02-20-2001

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027



U.S. Department of Commerce Patent and Trademark Office **PATENT**

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Name	Matthew E. Hinsch		
Address (line 1)	Townsend and Townse	end and Crew LLP	
Address (line 2)	Two Embarcadero Cer	nter, 8th Floor	
Address (line 3)	San Francisco, CA 94	111	
Address (line 4)			
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Name of Pers	on Signing	Signature	Date

FEB 0 2 2001 TOWNSEND AND TOWNSEND AND CREW LLP

Attorney Docket No.: 16930-004520

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Richard B. Murphy, of 3974 Caminito Amparo, San Diego, California 92122; hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

TARGETED VECTORS

Filing Date:

October 13, 2000

Application No.:

09/687,930; and

WHEREAS, Canji, Inc., a corporation of the state of Delaware, located at 3525 John Hopkins Court, San Diego, California 92121, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment

Attorney Docket No.: 16930-004520

Page 2

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: January 2	9, 2001	_llu	Leard B. W. Richard B. Murpl	Lugh	
STATE OF CALIFOR	NIA)				
COUNTY OF)	SS.			
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acknowledged to me instrument the person, of					gnature on the
WITNESS my hand an	i official seal.	• •			
Con Notar	BETH L. DALES nmission # 1256724 y Public - Californic in Diego County nm. Expires Mor 13, 201		MAL.	Ma	

My Commission Expires: <u>03/13/04</u>

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Name (line 2)					
Second Party		Execution Date Month Day Year			
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Address (line 3) San Diego	CA	92121			
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Matthew E. Hinsch	- www.	2/5/01
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